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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Jun HIRANO

Art Unit: 1615

Appln. No.: 10/520,512

Filed: January 7, 2005

For: RADIO COMMUNICATION METHOD, RADIO COMMUNICATION  
TERMINAL AND RADIO LAN SYSTEM

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of  
Patents and Trademarks  
Washington, DC 20231

Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the reference(s) listed on the attached Form PTO 1449. The year of publication of the Std 802.11 1999 edition document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the particular month of publication is not in issue.

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106. Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,

James E. Ledbetter  
Registration No. 28,732

Date: August 12, 2005

JEL/spp  
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**SERIAL NO.**

**10/520,512**

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(Use several sheets if necessary)

FILING DATE

**DATE**  
**January 7, 2005**

**GROUP**

1615

AUG 12 2005

**U.S. PATENT DOCUMENTS**

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

**ASNI/IEEE Std 802.11, 1999 Edition "Information technology Telecommunications and Information exchange between systems Local and metropolitan area networks Specific requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications," pp. 1-511.**

IEEE Std 802.11e/D3.0, May 2002 (Draft Supplemental to IEEE Std 802.11, 1999 Edition) "Draft Supplement to STANDARD FOR Telecommunications and Information Exchange Between Systems LAN/MAN Specific Requirements Part 11: Wireless Medium Access Control (MAC) and physical layer (PHY) specifications: Medium Access Control (MAC) Enhancements for Quality of Service (QoS)," pp. 1-145.

**EXAMINER**

**DATE CONSIDERED**

**EXAMINER:** Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.